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35219 7590 05/23/2005

WESTERN DIGITAL TECHNOLOGIES, INC.  
 20511 LAKE FOREST DR. -C205  
 LAKE FOREST, CA 92630

08/10/2005 CNGUYEN1 00000057 231209 10698786

01 FC:1501 1400.00 DA  
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Adriana Varela (Depositor's name)  
*Adriana Varela* (Signature)  
 8/10/05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,786	10/31/2003	Shih Min Liu	K35A1341	1712

TITLE OF INVENTION: DISK DRIVE MEASURING POLE TIP PROTRUSION BY PERFORMING A WRITE OPERATION TO HEAT THE TRANSDUCER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/23/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WONG, KIN C	2651	360-075000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Howard H. Sheerin, Esq.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Western Digital Technologies, Inc. Lake Forest, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 2 (two)

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- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-1209 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

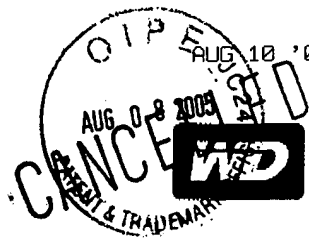
Typed or printed name

Milad G. Shara, Reg. No. 39,367

Registration No.

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Digital®**Western Digital Corporation  
20511 Lake Forest Drive, E118-G  
Lake Forest, California 92630Tel: 949.672.7000  
Fax: 949.672.6604

DATE: <u>8/10/05</u>		
TO: COMMISSIONER FOR PATENTS, U.S. PATENT & TRADEMARK OFFICE		
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<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.  Adriana Varela Typed/Printed Name <u>Adriana Varela</u> Signature <u>8/10/05</u> Date	APPLICATION NO.	10/698,786
	FILING DATE	10/31/2003
	FIRST NAMED INVENTOR	SHIH MIN LIU, et al
	ART UNIT	2651
	CONFIRMATION NO.	1712
	EXAMINER	Kin C. Wong
	ATTORNEY DOCKET NO.	K35A1341
TITLE	DISK DRIVE MEASURING POLE TIP PROTRUSION BY PERFORMING A WRITE OPERATION TO HEAT THE TRANSDUCER	

**ATTACHED WITH THIS SUBMISSION:**

1. Form PTOL-85 (1 page)

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